

L Number	Hits	Search Text	DB	Time stamp
1	241	709/400.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 11:17
2	39406	counter and (storage register) and off\$1set	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 10:24
3	20	709/400.ccls. and (counter and (storage register) and off\$1set)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 10:53
114	601	CMTS and (sync\$15)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 10:54
115	23	CMTS and ((sync\$15) same ((cable line) adj (interface board card unit device)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 10:59
116	2332	((sync\$15) same ((cable line) adj (interface board card unit device)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 10:59
117	152	((sync\$15) same ((cable line) adj (interface board card unit device))) same (redundant spare extra back\$1up auxilliary)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 11:01
118	20047593	@ad<20001129 @rlad<20001129	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 11:18
119	224	709/400.ccls. and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 11:18
120	1104	clock same counter same offset same (storage memory register)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 11:18
121	0	(clock same counter same offset same (storage memory register)) and (709/400.ccls. and (@ad<20001129 @rlad<20001129))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 11:19
122	113506	counter same clock	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 11:19

123	77	(counter same clock) and (709/400.ccls. and (@ad<20001129 @rlad<20001129))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 11:30
124	1289	count\$3 same (copy\$3 transfer\$4) same (off\$1set future time\$1stamp) same (stor\$3 register)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 11:32
125	0	count\$3 same (copy\$3 transfer\$4) same (off\$1set future time\$1stamp) same (stor\$3 register) same cloc	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 11:32
126	215	count\$3 same (copy\$3 transfer\$4) same (off\$1set future time\$1stamp) same (stor\$3 register) same clock	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 11:32
127	36	(count\$3 same (copy\$3 transfer\$4) same (off\$1set future time\$1stamp) same (stor\$3 register) same clock) and (709/\$.ccls. 370/\$.ccls. 725/\$.ccls. 714/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 11:44
128	1081	370/216-228.ccls. and (sync\$15)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 11:45
129	919	(370/216-228.ccls. and (sync\$15)) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 11:45
130	6	370/216-228.ccls. and (sync\$15) same (counter) same (clock) same (stor\$3 copy\$3 updat\$3) same (register)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 12:06
131	955	MAC with sync\$15	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 12:07
132	95	(MAC with sync\$15) and CMTS	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 12:07
133	68	((MAC with sync\$15) and CMTS) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 12:08
135	9636	(count\$3 tim\$3) same (offset adjust\$4) same (add\$3) same (stor\$3 copy\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 13:12

134	35	((MAC with sync\$15) and CMTS) and (@ad<20001129 @rlad<20001129) and offset	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 13:13
136	0	(redundant spare back\$1up) same (sync\$15) same (counter timer) same (offset adjust\$4) same (add) same (copy\$3 stor\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 13:15
137	0	(redundant spare back\$1up) same (sync\$15) same (offset adjust\$4) same (add) same (copy\$3 stor\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 13:16
138	8	(redundant spare back\$1up) same (sync\$15) same (counter timer) same (add) same (copy\$3 stor\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 13:28
139	1302	(CMTS (cable line) adj (interface card board circuit unit device)) same (sync\$15) same (counter timer clock)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 13:30
140	1106	((CMTS (cable line) adj (interface card board circuit unit device)) same (sync\$15) same (counter timer clock)) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 13:30
141	15	((CMTS (cable line) adj (interface card board circuit unit device)) same (sync\$15) same (counter timer clock)) and (@ad<20001129 @rlad<20001129)) and 725/\$.ccis.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 13:30
142	21	(CMTS (cable line) adj (interface card board circuit unit device)) same (sync\$15) same (counter timer clock) same (off\$1set)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 13:35
143	116	(CMTS (cable line) adj (interface card board circuit unit device)) same (sync\$15) same (counter timer clock) same (add\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 13:35
144	100	((CMTS (cable line) adj (interface card board circuit unit device)) same (sync\$15) same (counter timer clock) same (add\$3)) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 15:12
145	7095	(parameter data information) same (copy\$3 transfer\$4 load\$3 sav\$3 stor\$3 read\$3) same ((cable line) adj (unit card board interface unit))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 15:14
146	1720862	(parameter data information) with (copy\$3 transfer\$4 load\$3 sav\$3 stor\$3 read\$3) wotj ((cable line) adj (unit card board interface unit))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 15:14

147	3247	((parameter data information) with (copy\$3 transfer\$4 load\$3 sav\$3 stor\$3 read\$3) with ((cable line) adj (unit card board interface unit)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 15:22
148	5	((parameter data information) with (copy\$3 transfer\$4 load\$3 sav\$3 stor\$3 read\$3) with ((cable line) adj (unit card board interface unit))) same CMTS	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 15:22
149	27	((parameter data information) with (copy\$3 transfer\$4 load\$3 sav\$3 stor\$3 read\$3) with ((cable line) adj (unit card board interface unit))) and CMTS	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 15:25
150	653	(read\$3) with (parameter information data) with ((cable adj interface) CMTS (line adj (card unit)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 15:27
151	16	(read\$3) with (parameter) with ((cable adj interface) CMTS (line adj (card unit)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 16:17
152	0	("6745393").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 16:08
153	10	(load\$3) with (parameter) with ((cable adj interface) CMTS (line adj (card unit)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 16:22
154	22	(load\$3) with (parameter) same ((cable adj interface) CMTS (line adj (card unit)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 16:57
155	3	((load\$3 read\$3) with (parameter) with (controller)) and (CMTS)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 16:59
156	380	MAC with microprocessor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 17:25
157	248	((line adj (card unit)) CMTS (cable adj interface)) with microprocessor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 17:30
158	1	CMTS same (system adj controller) same (microprocessor ASIC FPGA (sequential adj logic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 17:31

159	11	CMTS same (controller) same (microprocessor ASIC FPGA (sequential adj logic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 17:54
160	2192	(system adj controller) with (microprocessor ASIC (application adj specific adj integrated adj circuit) FPGA (field adj programmable adj gate adj array) (sequential adj logic))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 17:35
161	1	((system adj controller) with (microprocessor ASIC (application adj specific adj integrated adj circuit) FPGA (field adj programmable adj gate adj array) (sequential adj logic))) and 725/111.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 17:36
162	22	((system adj controller) with (microprocessor ASIC (application adj specific adj integrated adj circuit) FPGA (field adj programmable adj gate adj array) (sequential adj logic))) and 725/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 17:36
163	21	CMTS same (FPGA (programmable adj gate adj array))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 17:57
164	12	MAC with controller with (FPGA (programmable adj gate adj array))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 18:08
165	531	FPGA with (advantage) and @ad<20001129	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 18:10
166	32	FPGA with (sequential adj logic) and @ad<20001129	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 18:24
167	49	advantage with (sequential adj logic) and @ad<20001129	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 18:24
-	8984	725/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 10:29
-	182	725/\$.ccls. and CMTS	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 10:32
-	37825	(spare extra redundant robust slave back\$1up) same (interface card)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 13:09

-	2168	CMTS	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 13:10
-	152	((spare extra redundant robust slave back\$1up) same (interface card)) and CMTS	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 13:10
-	20045972	@ad<20001129 @rlad<20001129	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 13:10
-	89	((spare extra redundant robust slave back\$1up) same (interface card)) and CMTS) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 13:10
-	79	(725/\$.ccls. and CMTS) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 13:11
-	77	((spare extra redundant robust slave back\$1up) same (interface card)) and CMTS) and (@ad<20001129 @rlad<20001129)) not ((725/\$.ccls. and CMTS) and (@ad<20001129 @rlad<20001129))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 16:09
-	43774	714/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 16:09
-	24	714/\$.ccls. and CMTS	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 16:19
-	899	370/216-217.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 16:19
-	7	370/216-217.ccls. and CMTS	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 16:34
-	15	("4245342" "4385392" "4700340" "4929906" "5027002" "5146452" "5321394" "5627837" "5696766" "5901024" "5953313" "6137793" "6202170" "6230326" "6449249").PN.	USPAT	2004/05/10 16:24
-	0	6662368.URPN.	USPAT	2004/05/10 16:30
-	9	("4700340" "5146452" "5311551" "5321393" "5321394" "5627837" "5901024" "5953313" "6202170").PN.	USPAT	2004/05/10 16:30
-	0	370216-228.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 16:34

-	2545	370/216-228.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 16:34
-	2025	370/216-228.ccls. and (communication transmi\$6 near4 (parameter setting specification detail))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 16:36
-	376	370/216-228.ccls. and ((communication transmi\$6) near4 (parameter setting specification detail))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 16:36
-	305	(370/216-228.ccls. and ((communication transmi\$6) near4 (parameter setting specification detail))) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 16:36
-	124	(370/216-228.ccls. and ((communication transmi\$6) near4 (parameter setting specification detail))) and (head\$1end CMTS cable)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 16:37
-	104	((370/216-228.ccls. and ((communication transmi\$6) near4 (parameter setting specification detail))) and (head\$1end CMTS cable)) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 16:38
-	899	370/216-217.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 16:38
-	4	370/216-217.ccls. and (head\$1end)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 18:10
-	66	head\$1end and 714/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 18:10
-	55	(head\$1end and 714/\$.ccls.) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/10 18:10
-	191	725/111.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 10:12
-	995555	fault\$3 fail\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 10:13

-	138	725/111.ccls. and "22"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 10:13
-	77	725/111.ccls. and (fault\$3 fail\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 10:13
-	20046992	@ad<20001129 @rlad<20001129	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 10:14
-	53	(725/111.ccls. and (fault\$3 fail\$4)) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 10:16
-	2122295	(fault\$3 fail\$4) or inactive abnormal bad broken damaged dead	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 10:17
-	89	((fault\$3 fail\$4) or inactive abnormal bad broken damaged dead) and 725/111.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 10:17
-	58	((fault\$3 fail\$4) or inactive abnormal bad broken damaged dead) and 725/111.ccls.) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 14:10
-	43810	714/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 14:10
-	22307	714/\$.ccls. and ((fault\$3 fail\$4) or inactive abnormal bad broken damaged dead)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 14:13
-	2548	370/216-228.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 14:13
-	2184	370/216-228.ccls. and ((fault\$3 fail\$4) or inactive abnormal bad broken damaged dead)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 14:14
-	130760	CMTS (line adj card) (cable adj interface) modem	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 14:15

-	157054	CMTS (line adj card) ((cable network plant) adj interface) modem	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 14:16
-	462	(370/216-228.ccls. and ((fault\$3 fail\$4) or inactive abnormal bad broken damaged dead)) and (CMTS (line adj card) ((cable network plant) adj interface) modem)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 14:16
-	371	(@ad<20001129 @rlad<20001129) and ((370/216-228.ccls. and ((fault\$3 fail\$4) or inactive abnormal bad broken damaged dead)) and (CMTS (line adj card) ((cable network plant) adj interface) modem))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 14:17
-	451148	redundant (back adj up) extra spare auxilliary (stand adj by)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 14:17
-	816	(redundant (back adj up) extra spare auxilliary (stand adj by)) near4 (CMTS (line adj card) ((cable network plant) adj interface) modem)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 14:18
-	51	370/216-228.ccls. and ((redundant (back adj up) extra spare auxilliary (stand adj by)) near4 (CMTS (line adj card) ((cable network plant) adj interface) modem))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 14:18
-	42	(370/216-228.ccls. and ((redundant (back adj up) extra spare auxilliary (stand adj by)) near4 (CMTS (line adj card) ((cable network plant) adj interface) modem))) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 15:38
-	1823842	synch\$9 configur\$3 parameter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 15:39
-	31	((370/216-228.ccls. and ((redundant (back adj up) extra spare auxilliary (stand adj by)) near4 (CMTS (line adj card) ((cable network plant) adj interface) modem))) and (@ad<20001129 @rlad<20001129)) and (synch\$9 configur\$3 parameter)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 15:38
-	2674231	synch\$9 configur\$6 parameter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 15:42
-	38	(synch\$9 configur\$6 parameter) and ((370/216-228.ccls. and ((redundant (back adj up) extra spare auxilliary (stand adj by)) near4 (CMTS (line adj card) ((cable network plant) adj interface) modem))) and (@ad<20001129 @rlad<20001129))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 15:39
-	2747706	sync\$15 configur\$6 parameter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 15:43

-	38	((sync\$15 configur\$6 parameter) and ((370/216-228.ccls. and ((redundant (back adj up) extra spare auxilliary (stand adj by)) near4 (CMTS (line adj card) ((cable network plant) adj interface) modem)))) and (@ad<20001129 @rlad<20001129))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 17:39
-	12266	connection adj data	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 17:39
-	5	((sync\$15 configur\$6 parameter) and ((370/216-228.ccls. and ((redundant (back adj up) extra spare auxilliary (stand adj by)) near4 (CMTS (line adj card) ((cable network plant) adj interface) modem)))) and (@ad<20001129 @rlad<20001129)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 17:46
-	94440	and (connection adj data) (connection transmission network) adj (parameters data)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 18:12
-	64	((connection transmission network) adj (parameters data)) and 725/111.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 17:46
-	41	((connection transmission network) adj (parameters data)) and 725/111.ccls.) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 17:46
-	9	((connection transmission network) adj (parameters data)) and ((370/216-228.ccls. and ((redundant (back adj up) extra spare auxilliary (stand adj by)) near4 (CMTS (line adj card) ((cable network plant) adj interface) modem)))) and (@ad<20001129 @rlad<20001129))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 19:08
-	89	CMTS and 725/111.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 19:09
-	33	(CMTS and 725/111.ccls.) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 20:05
-	182	CMTS and 725/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 20:06
-	44084	interface adj circuits	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 20:06
-	62559	interface adj (cards circuits boards)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 20:06

-	31	(CMTS and 725/\$.ccls.) and (interface adj (cards circuits boards))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 20:06
-	191	725/111.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 20:15
-	2171	CMTS	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 20:15
-	45103	(connection network service) adj (parameter data)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 20:16
-	103258	(connection network service transmission) adj (parameter data)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 20:16
-	153	CMTS same ((connection network service transmission) adj (parameter data))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 20:16
-	98	(CMTS same ((connection network service transmission) adj (parameter data))) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/11 20:16
-	31072	((cable line) adj (card unit interface))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 12:35
-	124763	modem	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 12:36
-	2495	((((cable line) adj (card unit interface))) same modem	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 12:36
-	74177	(service connection network) adj (parameters settings data information)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 12:37
-	56	(((((cable line) adj (card unit interface))) same modem) same ((service connection network) adj (parameters settings data information))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 12:37

-	20046992	@ad<20001129 @rlad<20001129	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 12:37
-	51	(((((cable line) adj (card unit interface))) same modem) same ((service connection network) adj (parameters settings data information))) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 13:01
-	2171	CMTS	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 13:02
-	46595	(service session connection) adj (data information parameters)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 13:02
-	63566	(service session connection client subscriber modem) adj (data information parameters)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 13:03
-	311	((service session connection client subscriber modem) adj (data information parameters)) and CMTS	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 13:04
-	193	((service session connection client subscriber modem) adj (data information parameters)) and CMTS and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 19:08
-	76	((service session connection client subscriber modem) adj (data information parameters)) with (stor\$3) with (((cable line) adj (card unit interface))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 13:32
-	59	((service session connection client subscriber modem) adj (data information parameters)) with (stor\$3) with (((cable line) adj (card unit interface)))) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 13:48
-	95	725/111.ccls. and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 13:51
-	32	(725/111.ccls. and (@ad<20001129 @rlad<20001129)) and ((cable line interface) adj (card unit board interface circuit))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 14:47
-	1	836761.apn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 14:58

-	2	6137793.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 14:58
-	2	("5528595").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 19:18
-	60	CMTS and (line adj card)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 19:19
-	28	(CMTS and (line adj card)) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 19:30
-	994	(head\$1end (cable adj modem adj termination) CMTS) and (cable modem) and ((line cable interface) adj (card board unit interface))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 19:33
-	8990	725/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 19:32
-	332	((head\$1end (cable adj modem adj termination) CMTS) and (cable modem) and ((line cable interface) adj (card board unit interface))) and 725/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 19:32
-	422	(head\$1end (cable adj modem adj termination) CMTS) and (cable adj modem) and ((line cable interface) adj (card board unit interface))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 19:38
-	253	((head\$1end (cable adj modem adj termination) CMTS) and (cable adj modem) and ((line cable interface) adj (card board unit interface))) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 19:33
-	73	725/\$.ccls. and (((head\$1end (cable adj modem adj termination) CMTS) and (cable adj modem) and ((line cable interface) adj (card board unit interface))) and (@ad<20001129 @rlad<20001129))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 19:33
-	263	((cable adj modem adj termination) CMTS) and (cable adj modem) and ((line cable interface) adj (card board unit interface))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 19:38
-	33	(((((cable adj modem adj termination) CMTS) and (cable adj modem) and ((line cable interface) adj (card board unit interface))) and (@ad<20001129 @rlad<20001129)) and 725/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 19:37

-	23	(((((cable adj modem adj termination) CMTS) and (cable adj modem) and ((line cable interface) adj (card board unit interface))) and (@ad<20001129 @rlad<20001129)) and 725/\$.ccls.) not ((CMTS and (line adj card)) and (@ad<20001129 @rlad<20001129))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 19:39
-	135	((cable adj modem adj termination) CMTS) and (cable adj modem) and ((line cable interface) adj (card board unit interface))) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 20:23
-	2	("6650624").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 20:47
-	1	(line adj card) same (parameter) and (((cable adj modem adj termination) CMTS) and (cable adj modem) and ((line cable interface) adj (card board unit interface))) and (@ad<20001129 @rlad<20001129))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 20:49
-	15	(CMTS (line adj card)) same (service adj parameter)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 20:49
-	6	((CMTS (line adj card)) same (service adj parameter)) and (@ad<20001129 @rlad<20001129)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 23:58
-	2	((line adj card) with (sync\$13)) same off\$1set	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/12 23:59
-	91	((MAC (line adj card)) with (sync\$13)) same off\$1set	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/13 10:24